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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,918	08/20/2003	Dan L. Campbell	WIL601	9287
Ingrid McTagg	7590 07/25/200 art	7	EXAMINER	
3021 S.E. 56th	Avenue		LEVY, NEIL S	
Portland, OR 9	/206		ART UNIT	PAPER NUMBER
			1615	
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			MAIL DATE	DELIVERY MODE
	or Militarya kawa Life w		07/25/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
•	10/645,918	CAMPBELL ET AL	
Office Action Summary	Examiner	Art Unit	
	NEIL LEVY	1615	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence add	lress
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO ute, cause the application to become A	ICATION. reply be timely filed  NTHS from the mailing date of this cor BANDONED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on 30     This action is <b>FINAL</b> . 2b) ☐ The 3) ☐ Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final.  vance except for formal ma	·	merits is
Disposition of Claims			
4) ⊠ Claim(s) <u>12-20,30-34,36</u> is/are pending in the 4a) Of the above claim(s) is/are withdrest is/are withdrest is/are allowed.  5) □ Claim(s) is/are allowed.  6) ⊠ Claim(s) <u>12-20,30-34,36</u> is/are rejected.  7) □ Claim(s) is/are objected to.  8) ⊠ Claim(s) <u>12-20,30-34 and 36</u> are subject to its	rawn from consideration.	equirement.	
Application Papers			
9) The specification is objected to by the Exami 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction.  The oath or declaration is objected to by the	ccepted or b) objected to ne drawing(s) be held in abeya ection is required if the drawin	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CF	
Priority under 35 U.S.C. § 119	•		
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a line</li> </ul>	ents have been received. ents have been received in received in received in received in received in received and received in received in received in received in received in received in received.	Application No n received in this National S	Stage
Attachment(s)		•	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application	·

## **DETAILED ACTION**

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

The rejection under 35 USC 112 is withdrawn in view of applicants explanation & amendment.

## Claim Rejections - 35 USC § 102

Claims 12-14, 17-20, 30-34,36 stand rejected under 35 U.S.C. 102(b) as being anticipated OH et al 3980773.

Applicant's arguments filed 4/30/07 have been fully considered but they are not persuasive. Applicants argue that Oh is of small % of shellfish waste, however, the instant invention as claimed is not as represented in the Figure, which shows a drying process. The shellfish waste of Oh includes water, thus, as meets the instant %. Further, even though the solid content is < the instant invention, it is effective; there is no rationale for overkill of an effective repellent.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to NEIL LEVY whose telephone number is 571-272-0619. The examiner can normally be reached on Tuesday-Friday, 7 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MICHAEL WOODWARD can be reached on 571-272-8373. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary Examiner
Art Unit 1615